PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. ASZD-P02-311 First Inventor William E. Fieles

TNFR-LIKE PROTEIN WITH DEATH DOMAIN

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 323520775 US MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27. (if applicable, all necessary) 3. x Specification [Total Pages 30 Computer Readable Form (CRF) a. (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications
Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Paper - Reference to sequence listing, a table Statements verifying identity of above copies or a computer program listing appendix

- Background of the Invention

- Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Х Detailed Description 37 CFR 3.73(b) Statement Power of 10. Abstract of the Disclosure (when there is an assignee) Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13 Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) Х 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 6. X Application Data Sheet, See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: x | Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/733956 Not Yet Assigned 1642 Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 28120 Correspondence address below **ROPES & GRAY LLP** Name Patricia Granahan Address One International Place City **Boston** MA 02110-2624 State Zip Code (617) 951-7000 Country US Telephone (617) 951-7050 Name (Print/Type) David P. Halstead Registration No. (Attorney/Agent) 44,735 Signature Date March 1, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 323520775 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Signature:

(Crena Soldano)



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FEE TRANSMITTAL		Complete if Known						
FEE IKANSIVIIIIAL		Application Number			er 1	Not Yet Assigned		
for FY 2004		Filing Date				March 1, 2004		
			First Named Inventor			William E. Fieles		
Effective 10/01/2003, Patent fees are subject to annual revision.			Examiner Name			Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1,186.00	Attomey Docket No.). <i>A</i>	ASZD-P02-311			
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ntinued)	
Check Credit Money Other None X Deposit Account: Card Order Other None Large Entity Small Entity								
Deposit Account 18-1945 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	•	Fee Description Fee Paid		
Deposit Account Ropes & Gray LLP	1051	130	2051	65	Surcharge -	late filing fe	e or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	n	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a re	quest for ex p	parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner ac	equesting publication of SIR prior to carrier		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting processing processing the second	equesting publication of SIR after xaminer action		
FEE CALCULATION	1251	110	2251	55	Extension fo			
1. BASIC FILING FEE	1252	420	2252	210		• •	second month	[
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253	475	Extension fo			
Code (\$) Code (\$)	1254	1,480	2254	740	Extension fo	r reply withir	n fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255		Extension fo		n fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Ap			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402	330	2402	165	Filing a brief		f an appeal	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	290 1,510	2403 1451	145	Request for	-	lia	
	1452	110	2452	55			lic use proceeding	
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665		Petition to revive – unavoidable Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue f			
Extra Fee from	1502	480	2502	240	Design issue	•	,	
Total Claims 14 -20** = x = 0.00	1503	640	2503	320	Plant issue for			
Independent 4 -3** = 1 x 86.00 = 86.00	1460	130	1460	130	Petitions to t		sioner	
Claims 290.00 = 290.00	1807	50	1807	50			CFR 1.17(q)	
	1806	180	1806	180	_		n Disclosure Stmt	
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per	40.00
Code (\$)							of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385			xamination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application			
and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 376.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater, For Reissues, see above							40.00	
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) David P. Halstead	Registration No. 14 735 Telephone (617) 051 7							
(Autometragent)					March 1, 2004	·		
Mel /								

	is being deposited with the U.S. Postal Service as Exp Application, Commissioner for Patents, P.O. Box 145	
date shown below.		•
Dated: 3/1/04	Signature: Chenixoldan	(Crena Soldano)